

## WEST Search History for Application 10587335

Creation Date: 2010050619:04

### Interference Searches

Query	DB	Op.	Plur.	Thes.	Date
428/403.ccls. or 977.clas.	PGPB	ADJ	YES		05-06-2010
physisorption or physical adsorption or van der waals	PGPB	ADJ	YES		05-06-2010
(physisorption or physical adsorption or van der waals) and (428/403.ccls. or 977.clas.)	PGPB	ADJ	YES		05-06-2010
metal \$ 2	PGPB	ADJ	YES		05-06-2010
(metal \$ 2) and (physisorption or physical adsorption or van der waals and 428/403.ccls. or 977.clas.)	PGPB	ADJ	YES		05-06-2010
organic or alcohol	PGPB	ADJ	YES		05-06-2010
(organic or alcohol) and (metal \$ 2 and physisorption or physical adsorption or van der waals and 428/403.ccls. or 977.clas.)	PGPB	ADJ	YES		05-06-2010
nano \$ 12	PGPB	ADJ	YES		05-06-2010
(nano \$ 12) and (organic or alcohol and metal \$ 2 and physisorption or physical adsorption or van der waals and 428/403.ccls. or 977.clas.)	PGPB	ADJ	YES		05-06-2010
heating or thermal \$ 2	PGPB	ADJ	YES		05-06-2010
(heating or thermal \$ 2) and (nano \$ 12 and organic or alcohol and metal \$ 2 and physisorption or physical adsorption or van der waals and 428/403.ccls. or 977.clas.)	PGPB	ADJ	YES		05-06-2010

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
0170435	DWPI	ADJ	YES		05-06-2010
US-20020018896-A1.did.	PGPB	ADJ	YES		05-06-2010
6743395	DWPI	ADJ	YES		05-06-2010
6743395	USPT	ADJ	YES		05-06-2010
physical bond or physical absorption or physical adsorption	USPT	ADJ	YES		05-06-2010

metal\$3 salt	USPT	ADJ	YES		05-06-2010
(metal\$3 salt ) and (physical bond or physical absorption or physical adsorption )	USPT	ADJ	YES		05-06-2010
428/403.ccls. or 977.clas.	USPT	ADJ	YES		05-06-2010
(428/403.ccls. or 977.clas. ) and (metal\$3 salt and physical bond or physical absorption or physical adsorption )	USPT	ADJ	YES		05-06-2010
metal\$2	USPT	ADJ	YES		05-06-2010
(metal\$2 ) and (428/403.ccls. or 977.clas. ) and (physical bond or physical absorption or physical adsorption )	USPT	ADJ	YES		05-06-2010
('3814696'   '4186244'   '4680204'   '5147841'   '5314541'   '5328681'   '5679059'   '5683501'   '5912257'   '5980636'   '5993546'   '6054507'   '6080670'   '6103868'   '6139591'   '6231834'   '6235224'   '6262129'   '6272768'   '6346741'   '6358611'   '6369206'   '6503831'   '6743395'   '20020160103'   '20020177143'   '20030039860')! [pn]	USPT, PGPB	ADJ	YES		05-06-2010
physisorption or physical adsorption	USPT	ADJ	YES		05-06-2010
(physisorption or physical adsorption ) and (6743395 )	USPT	ADJ	YES		05-06-2010
(metal\$2 ) and (physisorption or physical adsorption )	USPT	ADJ	YES		05-06-2010
organic or alcohol	USPT	ADJ	YES		05-06-2010
(organic or alcohol ) and (metal\$2 and physisorption or physical adsorption )	USPT	ADJ	YES		05-06-2010
carbonate or oxide	USPT	ADJ	YES		05-06-2010
(carbonate or oxide ) and (organic or alcohol and metal\$2 and physisorption or physical adsorption )	USPT	ADJ	YES		05-06-2010
427/212.ccls.	USPT	ADJ	YES		05-06-2010
(427/212.ccls. ) and (carbonate or oxide and organic or alcohol and metal\$2 and physisorption or physical adsorption )	USPT	ADJ	YES		05-06-2010
(427/212.ccls. ) and (428/403.ccls. or 977.clas. )	USPT	ADJ	YES		05-06-2010
(carbonate or oxide and organic or alcohol and metal\$2 and physisorption or physical adsorption ) and (428/403.ccls. or 977.clas. )	USPT	ADJ	YES		05-06-2010